

In the Claims

Please amend Claims 1-22 to read as shown below and add new Claims 23-32 as shown below.

1. (Currently Amended) A urological working place, comprising:
a U-bow, having arranged thereon an x-ray source at one end thereof and an image processing device at the other end thereof, the image processing device cooperating with the x-ray source to define an x-ray unit; and
an examination table releasably secured to the U-bow and replaceable by an alternate examination table that is independent of the movements of the U-bow,
wherein the x-ray source and the image processing device are displaceable relative to the U-bow individually and synchronously in a transverse direction, and the U-bow is supported in a lower area thereof so that it is tiltable in the longitudinal direction of the examination table.
2. (Currently Amended) The urological working place of claim 1, wherein the U-bow is structured to have associated therewith a lithotripter having a focus located above a ~~the~~ support plate of the alternate examination table, wherein a ~~the~~ central beam of the x-ray unit intersects the focus at a vertical starting position of the U-bow in a laterally non-displaced condition of the x-ray unit, and wherein the x-ray unit can be displaced until the central beam intersects the focus when the U-bow is in a tilted condition.
3. (Currently Amended) The urological working place of claim 1, further comprising a circularly bent guide segment on the U-bow, for reliably positioning a therapy head of a lithotripter, the therapy head having a center located on a tilting axis of the U-bow, wherein when the U-bow is tilted about the tilting axis, the therapy head can be retained at an original position by a support that is independent of the movements of the U-bow.

4. (Currently Amended) The urological working place of claim 2, further comprising a circularly bent guide segment on the U-bow, for reliably positioning a therapy head of the lithotripter, the therapy head having a center located on a tilting axis of the U-bow, wherein when the U-bow is tilted about the tilting axis, the therapy head can be retained at an original position by a support that is independent of the movements of the U-bow.

5. (Currently Amended) The urological working place of claim 1, wherein the U-bow is tiltable in a defined angle, and wherein the x-ray unit is displaceable on the U-bow by a defined length and in a defined direction.

6. (Currently Amended) The urological working place of claim 2, wherein the U-bow is tiltable in a defined angle, and wherein the x-ray unit is displaceable on the U-bow by a defined length and in a defined direction.

7. (Currently Amended) The urological working place of claim 3, wherein the U-bow is tiltable in a defined angle, and wherein the x-ray unit is displaceable on the U-bow by a defined length and in a defined direction.

8. (Currently Amended) The urological working place of claim 1, wherein a support plate of the alternate examination table comprises a lateral recess to allow unhindered use of a therapy head in conjunction with the U-bow.

9. (Currently Amended) The urological working place of claim 2, wherein a support plate of the alternate examination table comprises a lateral recess to allow unhindered use of a therapy head in conjunction with the U-bow.

10. (Currently Amended) The urological working place of claim 3, wherein a support plate of the alternate examination table comprises a lateral recess to allow unhindered use of a therapy head in conjunction with the U-bow.

11. (Currently Amended) The urological working place of claim 5, wherein a support plate of the alternate examination table comprises a lateral recess to allow unhindered use of a therapy head in conjunction with the U-bow.

12. (Currently Amended) The urological working place of claim 1, wherein the alternate examination table is vertically adjustable.

13. (Currently Amended) The urological working place of claim 2, wherein the alternate examination table is vertically adjustable.

14. (Currently Amended) The urological working place of claim 3, wherein the alternate examination table is vertically adjustable.

15. (Currently Amended) The urological working place of claim 5, wherein the alternate examination table is vertically adjustable.

16. (Currently Amended) The urological working place of claim 8, wherein the alternate examination table is vertically adjustable.

17. (Currently Amended) The urological working place of claim 1, wherein the x-ray source is arranged at an ~~the~~ upper end of the U-bow, and wherein the image processing device is arranged at a ~~the~~ lower end of the U-bow.

18. (Currently Amended) The urological working place of claim 2, wherein the x-ray source is arranged at an ~~the~~ upper end of the U-bow, and wherein the image processing device is arranged at a ~~the~~ lower end of the U-bow.

19. (Currently Amended) The urological working place of claim 3, wherein the x-ray source is arranged at an ~~the~~ upper end of the U-bow, and wherein the image processing device is arranged at a ~~the~~ lower end of the U-bow.

20. (Currently Amended) The urological working place of claim 5, wherein the x-ray source is arranged at an ~~the~~ upper end of the U-bow, and wherein the image processing device is arranged at a ~~the~~ lower end of the U-bow.

21. (Currently Amended) The urological working place of claim 8, wherein the x-ray source is arranged at an ~~the~~ upper end of the U-bow, and wherein the image processing device is arranged at a ~~the~~ lower end of the U-bow.

22. (Currently Amended) The urological working place of claim 12, wherein the x-ray source is arranged at an ~~the~~ upper end of the U-bow, and wherein the image processing device is arranged at a ~~the~~ lower end of the U-bow.

23. (New) A urological working place, comprising:
an x-ray unit comprising an image processing device cooperating with an x-ray source;
and
a U-bow having arranged thereon the x-ray source at one end thereof and the image processing device at an opposite end thereof,
wherein the x-ray source and the image processing device are displaceable in a transverse direction relative to the U-bow, and the U-bow is tiltable relative to a vertical axis.
24. (New) The urological working place of claim 23, wherein the x-ray source and the image processing device are displaceable synchronously in a transverse direction relative to the U-bow.
25. (New) The urological working place of claim 23, wherein the x-ray source and the image processing device are displaceable individually in a transverse direction relative to the U-bow.
26. (New) The urological working place of claim 23, wherein the U-bow is supported in a lower area thereof so that it is tiltable relative to the vertical axis.
27. (New) The urological working place of claim 23, wherein the U-bow is structured to have associated therewith a lithotripter having a focus located above a support plate of an examination table, wherein a central beam of the x-ray unit intersects the focus at a vertical starting position of the U-bow in a laterally non-displaced condition of the x-ray unit, and wherein the x-ray unit can be displaced relative to the U-bow until the central beam intersects the focus when the U-bow is in a tilted condition.

28. (New) The urological working place of claim 23, further comprising a circularly bent guide segment on the U-bow, for reliably positioning a therapy head of a lithotripter, the therapy head having a center located on a tilting axis of the U-bow, wherein when the U-bow is tilted about the tilting axis, the therapy head can be retained at an original position by a support that is independent of the movements of the U-bow.

29. (Original) The urological working place of claim 23, wherein the U-bow is tiltable in a defined angle, and wherein the x-ray unit is displaceable on the U-bow by a defined length and in a defined direction.

30. (New) The urological working place of claim 23, further comprising an examination table that is independent of the movements of the U-Bow, wherein a support plate of the examination table comprises a lateral recess to allow unhindered use of a lithotripter therapy head in conjunction with the U-bow.

31. (New) The urological working place of claim 30, wherein the examination table is vertically adjustable.

32. (New) The urological working place of claim 23, wherein the x-ray source is arranged at an upper end of the U-bow, and wherein the image processing device is arranged at a lower end of the U-bow.